IFW/3627

DEC 1 5 2004 The state of the s

PTO/SB/24 (06-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond

EXPRESS ABANDONMENT UNDER 37 CFR 1.138

Fax directly to the Pre-Grant Publication Division at (703) 305-8568; or mail to: Mail Stop Express Abandonment

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

to a conection of information diffess it displays a valid OND control number.	
Application Number	10/008,512
Filing Date	NOV. 8 2001
First Named Inventor	HAMATANI C.
Art Unit	3627
Examiner Name	JAMES S. MCELLAN
Attorney Docket Number	JP9200003011151

Attorney	DOCKET NUMBER NOT YEARD O'SOTOST	
Please check only one of boxes 1 or 2 below: (If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)		
Express Abandonment I request that the above-identified application be expressly abandoned as of the filing date of this paper.		
2. Express Abandonment in Favor of a Continuing Application I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.		
NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.		
TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.		
I am the: applicant.		
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)		
attorney or agent of record. Registration Number 24,144		
attorney or agent acting under 37 CFR 1.34 (may act under 37 CFR 1.34 only if box 2 above, stating that the application is expressly abandoned in favor of a continuing application, is checked). Attorney or agent registration number if acting under 37 CFR 1.34.		
(Attorney or agent registration number)		
Signature Signature	12-13-2004 Date	
Genald R. Woods	919-543-7204	
Typed or printed name	Telephone Number	
Note: Signature of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. Total of forms are submitted.		

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process an application). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.